

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	"596537".ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 17:19
S2	10923	eeg electroencephalogra\$2 (brain adj wave) brainwave	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 17:20
S3	22271	power adj spectr\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 17:20
S4	859	S2 and S3	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 17:20
S5	786	S4 and frequency	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 17:20
S6	638	S5 and amplitude	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 17:20
S7	499	S4 and (frequency same amplitude)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 17:37
S8	11419	eeg electroencephalogra\$3 (brain adj wave) brainwave	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 17:49
S9	877	S8 and S3	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 17:49
S10	12090	eeg electroencephalogra\$3 (brain adj wave) brainwave	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 17:49
S11	22324	power adj spectr\$2	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 17:49
S12	903	S10 and S11	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 17:50
S13	537	S12 and (frequency same amplitude)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 17:50

S14	507	S10 and (S11 with frequency)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 18:03
S15	363	S14 and (frequency same amplitude)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 18:03
S16	297	S15 and (segment window section subsection)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 18:04
S17	81	S14 and (frequency same ((maximum maximal max peak highest greatest) near2 amplitude))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 18:20
S18	25926	power near spectr\$2	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 18:29
S19	561	S10 and (S18 with frequency)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 18:30
S20	84	S19 and (frequency same ((maximum maximal max peak highest greatest) near2 amplitude))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 18:30
S21	3	S20 not S17	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/11 18:30
S22	2	("5458117" or ("5678560")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 18:59
S23	6	("4407299" "4705049" "5263487").PN. OR ("5678560").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/11 19:00
S24	4	(US-20040082876-\$).did. or (US-6011990-\$ or US-4579125-\$ or US-5357976-\$).did.	US-PGPUB; USPAT	OR	OFF	2010/05/12 15:59
S25	138	peak adj power adj frequency	US-PGPUB; USPAT	OR	OFF	2010/05/12 18:03
S26	4	(US-20040082876-\$ or US-20030167019-\$ or US-20030055355-\$).did. or (US-6731975-\$).did.	US-PGPUB; USPAT	OR	OFF	2010/05/12 18:11
S27	4	S26 and ppf	US-PGPUB; USPAT	OR	OFF	2010/05/12 18:11

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	1	((brain adj wave) eeg electroencephalogra\$2) and (subsection epoch segment window) and (power near spectr\$2) and amplitude and (max maxim\$2 peak) and frequency and fluctuat\$3). clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/05/21 17:08

5/ 21/ 2010 5:16:42 PM

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